

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A method of blocking or reducing access to a procoagulant membrane by a coagulation molecule, comprising;

- a) providing a procoagulant membrane including a binding site containing ~~phosphatidylserine~~ phosphatidyl-L-serine; and
- b) blocking the binding site of the procoagulant membrane by binding lactadherin thereto thereby making the site unavailable for interaction by a coagulation molecule.

Claim 2 (previously amended): The method of Claim 1, wherein:

a biological particle comprises the procoagulant membrane, the biological particle comprises at least one member selected from the group consisting of a platelet, a apoptotic cell, a necrotic cell, a blood cell, and a vascular cell.

Claim 3 (previously amended): The method of Claim 1, wherein:

the procoagulant membrane comprises a phospholipid or a lipoprotein.

Claim 4 (original): The method of Claim 3, wherein:

the coagulation molecule comprises a blood coagulation protein.

Claim 5 (previously amended): The method of Claim 3, wherein:

the coagulation molecule comprises at least one member selected from the group consisting of prothrombin, factor V, factor Va, factor VII, factor VIIa, factor VIII, factor VIIIa, factor IX, factor IXa, factor Xa and factor X.

Claim 6 (currently amended): The method of Claim 2, wherein:

the blood cell comprises a lymphocyte, a monocyte, a neutrophil, or an erythrocyte that has been stimulated or stressed to expose ~~phosphatidylserine~~ phosphatidyl-L-serine.

Claims 7-19 (cancelled).